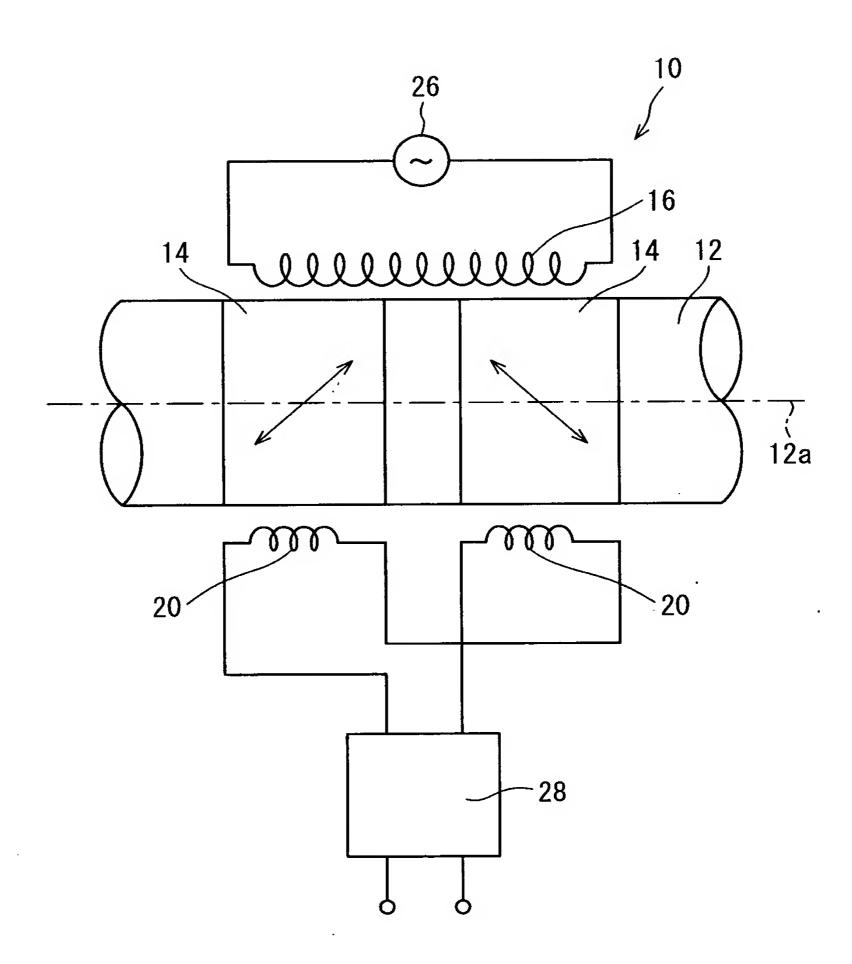
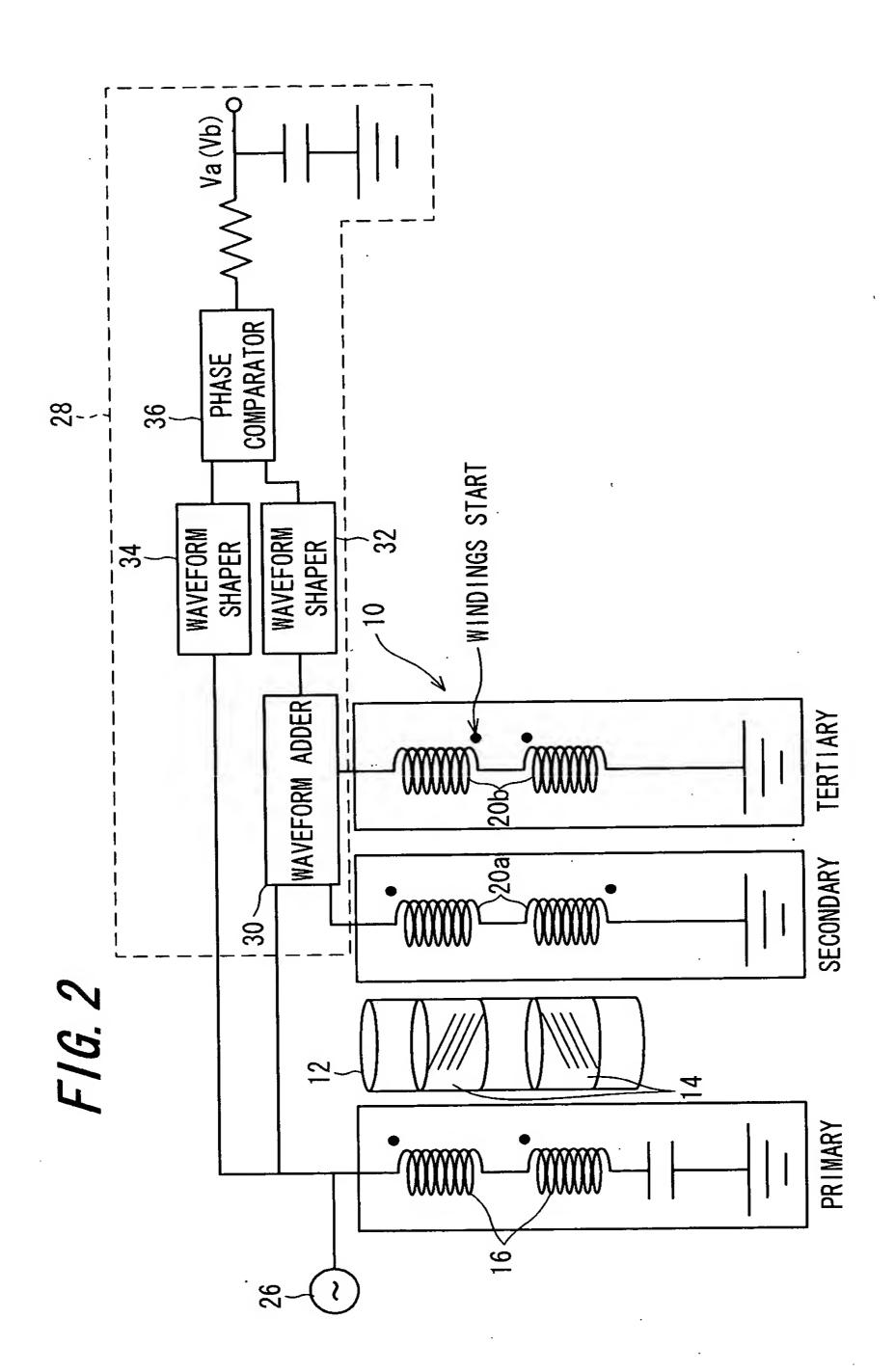
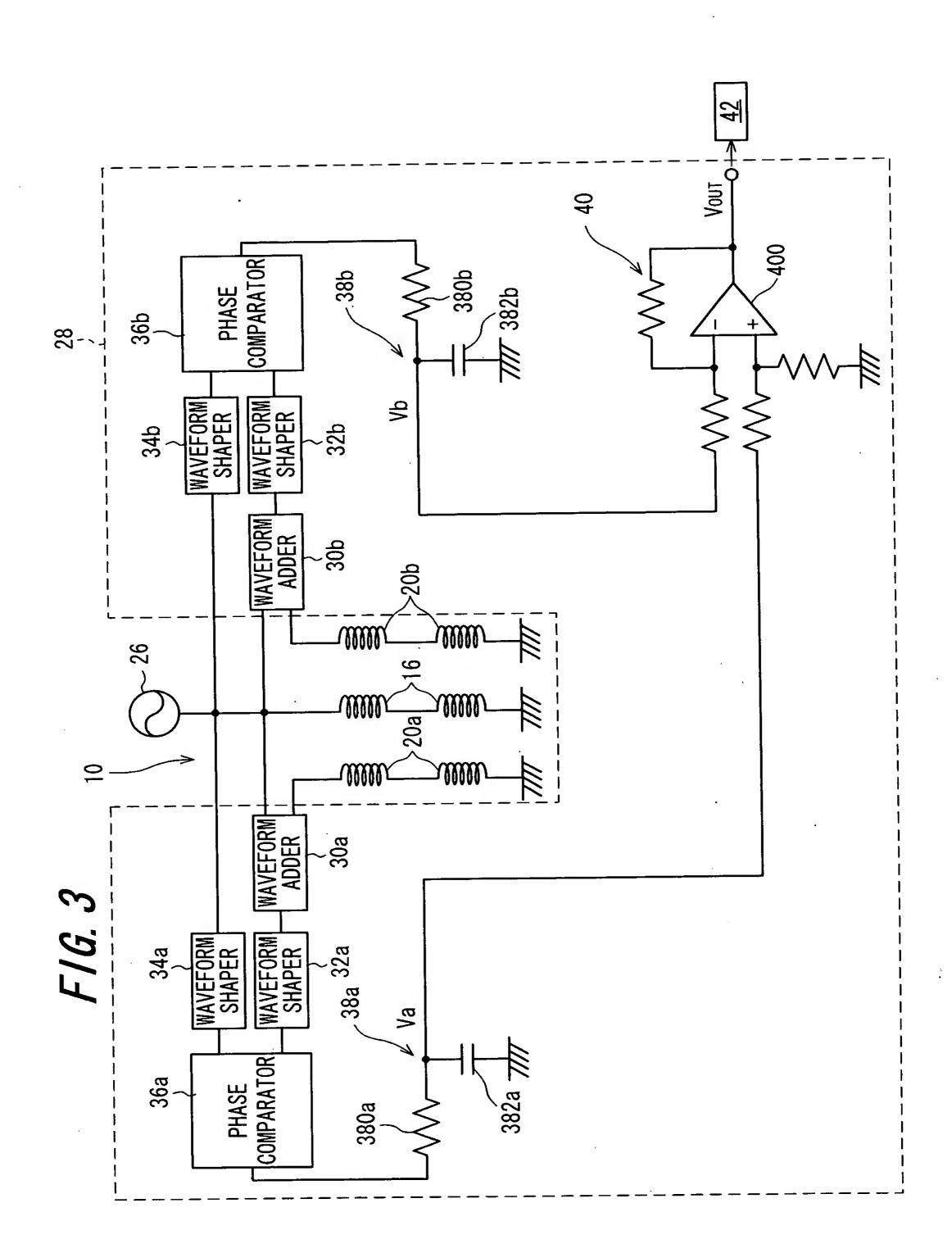
F/G. 1

1/7





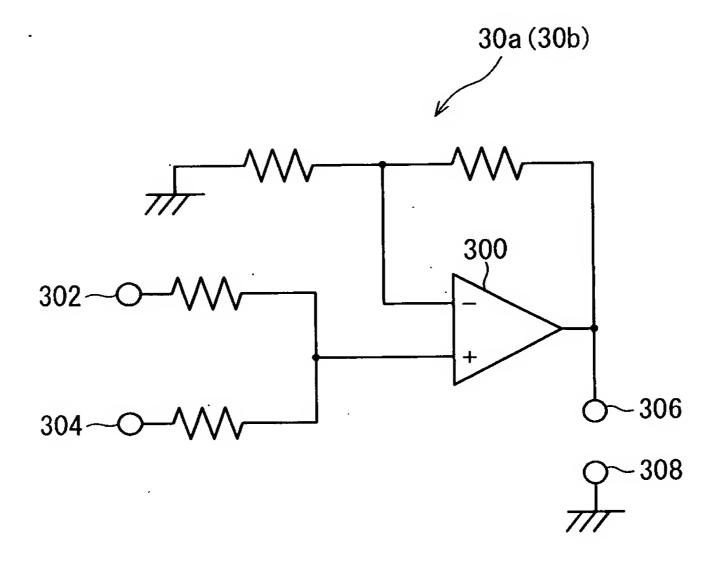
3/7



Inventor: Shimizu, et al Docket No.: 14411.0001US01 Title: TORQUE SENSOR Attorney Name: Curtis B. Hamre Phone No.: (612) 336-4722 Sheet 4 of 7

4/7

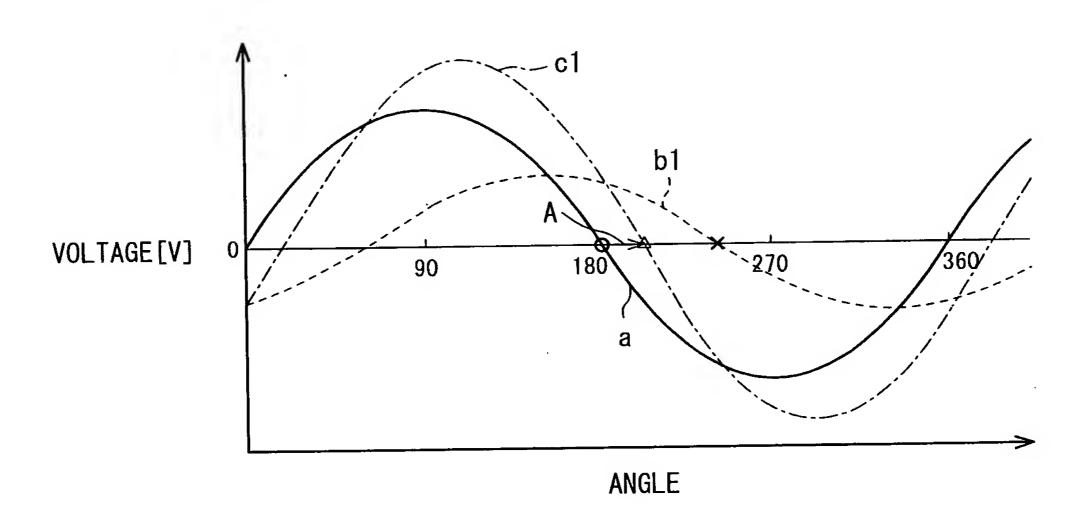
F/G. 4



Inventor: Shimizu, et al Docket No.: 14411.0001US01 Title: TORQUE SENSOR Attorney Name: Curtis B. Hamre Phone No.: (612) 336-4722 Sheet 5 of 7

5/7

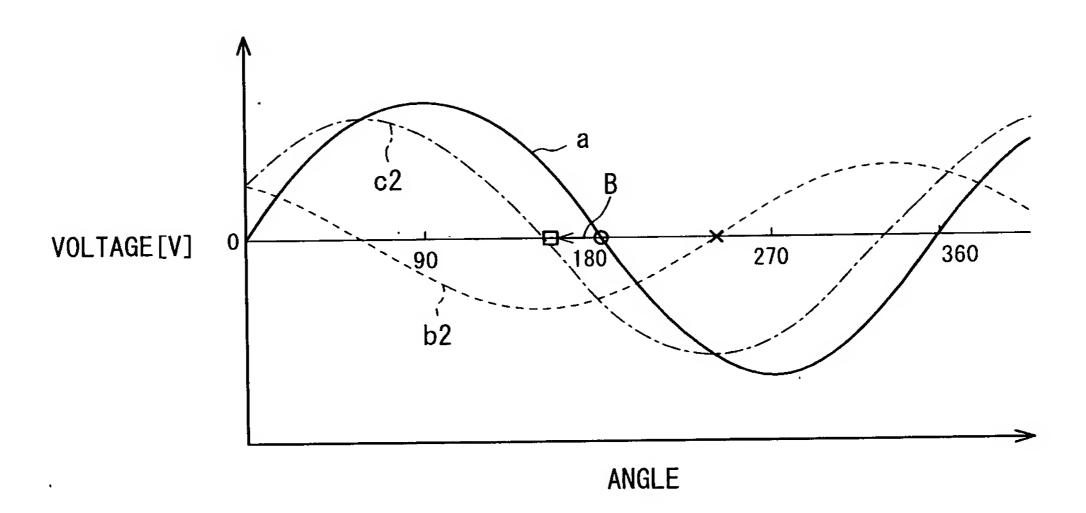
F/G. 5

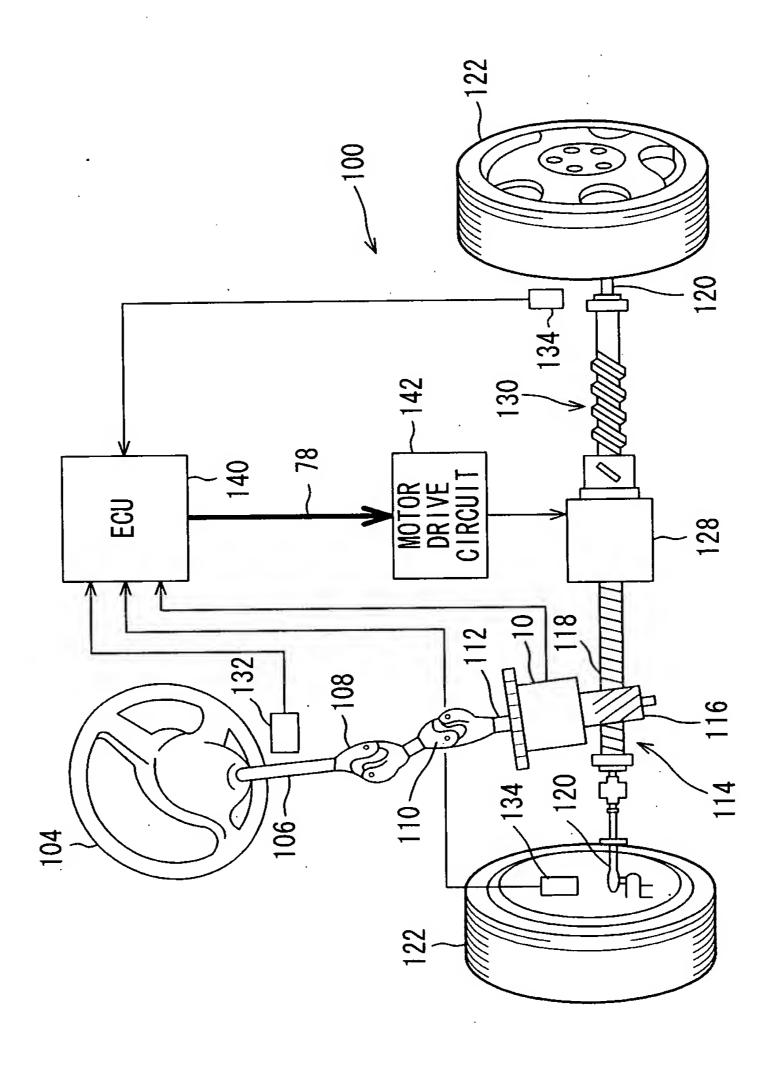


Inventor: Shimizu, et al Docket No.: 14411.0001US01 Title: TORQUE SENSOR Attorney Name: Curtis B. Hamre Phone No.: (612) 336-4722 Sheet 6 of 7

6/7

F/G. 6





F1G. 7